

#### **OFFICIAL QUOTE**

## 100KVA 220 VOLTS TO 115/230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





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\$7,811.66 CAD

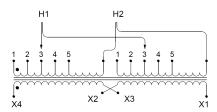
Single Phase Isolation Transformer with a capacity of 100kVA, transforming 220 Volts to 115/230 Volts

SKU: SA100C2-K1/Z3

**Categories:** <u>Isolation Transformers</u>

#### **SCHEMATIC/DIAGRAM AND DIMENSION PICTURES**





Single Phase Isolation Transformer with a capacity of 100kVA, transforming 220 Volts to 115/230 Volts



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## **PRODUCT SPECIFICATIONS**

Weight	684 lbs
Phases	1
kVA	100
Connection	1Ph-2coil-5t-SD
Primary Voltage	220
Primary Max Current	454.55A
Primary Markings	H1-H2
Primary Terminals	<u>Pads</u>
Secondary Voltage	115/230
Secondary Max Current	869.57A
Secondary Markings	<u>X1-X2</u>
Secondary Terminals	<u>Pads</u>
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.60% (DOE 2016/NRCan 2019)
Impedance Range	4.0 - 6.0%
Sound (db)	<u>50</u>
Enclosure Type	NEMA 3R Indoor
Enclosure Size	<u>E3R-8S</u>
Finish/Colour	Polyester Powder Coat - ANSI/ASA 61 Grey
Standards & Certifications	CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered
Temperatue Rise	150°C



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Insuation Class	<u>150°C</u>
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey